VEHICLE TECHNOLOGIES PROGRAM

Chevrolet Volt Vehicle Demonstration

Fleet Summary Report Reporting period: May 2011 through March 2013

Number of vehicles: 150 Number of vehicle days driven: 41,778

All operation

Overall gasoline fuel economy (mpg)	69.8
Overall AC electrical energy consumption (AC Wh/mi)	171
Average Trip Distance	12.3
Total distance traveled (mi)	2,405,406
Average Ambient Temperature (deg F)	61.4

Electric Vehicle mode operation (EV)

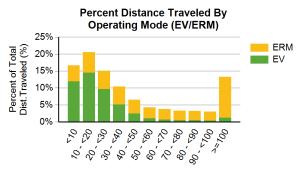
Gasoline fuel economy (mpg)	No Fuel Used
AC electrical energy consumption (AC Wh/mi)	355
Distance traveled (mi)	1,159,813
Percent of total distance traveled	48.2%
Average driving style efficiency (distance weighted) ¹	78%

Extended Range mode operation (ERM)

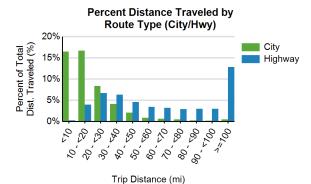
Gasoline fuel economy (mpg)	36.1
AC electrical energy consumption (AC Wh/mi)	No Elec. Used
Distance traveled (mi)	1,245,594
Percent of total distance traveled	51.8%
Average driving style efficiency (distance weighted) ¹	77%

	City ³	Highway ³
Percent of miles in EV operation (%)	65.3%	30.3%
Percent Number of trips	86.0%	14.0%
Average trip distance (mi)	7.2	43.8
Average driving style efficiency (distance weighted) ¹	76%	80%

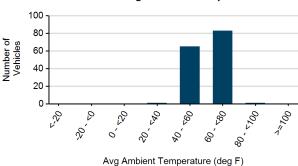
Fuel Economy & Electrical Consumption By Operating Mode Overall 400 ERM 300 ■ EV MPG & AC Wh/mi 1 200 So 100 0 0 0 MPG AC Wh/mi

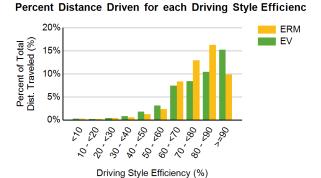


Trip Distance (mi)



Distribution of Average Ambient Temperature²





1 The energy efficiency over the drive cycle is based on driving style. Driving in a more efficient manner results in a higher percentage for driving style.

2 Plot shows average ambient temperature during all driving in the reporting period for each vehicle

3 City / Highway defined per SAE J2841





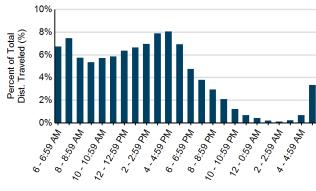
Chevrolet Volt Vehicle Demonstration (continued)

Reporting period: May 2011 through March 2013

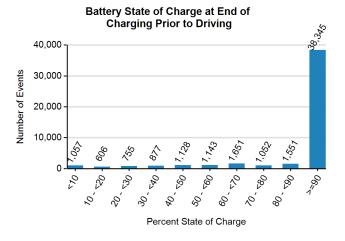
Charging Information

18	
1.2	
44	
3.6	
3.1	
7.3	
131	
411,383	
	1.2 44 3.6 3.1 7.3 131

Time of Day When Driving







^{*} month or day vehicle is driven

Time of Day When Charging

